			· ·	,
4		Application No.	Applicant(s)	
		10/787,058	SPILKER, JAMES J.	
\	Notice of Allowability	Examiner	Art Unit	<u>-, -</u>
		Dao L. Phan	3662	

<b>∖</b> Notice of Allowability	Examiner	Art Unit	
	Dao L. Phan	3662	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not includ will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to <u>2/24/04</u> .			
2. The allowed claim(s) is/are 1-6, 9-14, 17-22, 24-29 (renum	<u>bered 1-24)</u> .		
3.  The drawings filed on 24 February 2004 are accepted by the	ne Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the pool of the poo</li></ol>	con's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawing the header according to 37 CFR 1.121(	Office action of ngs in the front (not the	•
attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.  Notice of Informal P	atent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	•
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 98), 7. ☐ Examiner's Amendr	nent/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for All	owance
of Biological Material	9.	DAG P	ns Han

DAG PHAN PATENT EXAMINER

Page 2

Application/Control Number: 10/787,058

Art Unit: 3662

- 1. The following is an examiner's statement of reasons for allowance: the examiner found no teaching in the prior art that would render obvious the claimed method, apparatus, and computer-readable media including "each of the first and second half-fields comprises 313 segments, and each of the segments comprises 832 chips comprises an American Television Standards Committee (ATSC) digital television (DTV) segment synchronization signal and a pseudonoise sequence".
- 2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dao L. Phan whose telephone number is (703)306-4167. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tarcza Thomas can be reached on (703)306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/787,058

Art Unit: 3662

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAO PHAN PATENT EXAMINER